Customer No. 035884 EXPRESS MAIL NO. ER731428558US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re continuation application of:

In Hwan Choi, et al.

Serial No:

Unassigned

Filed:

Unassigned

For:

VSB RECEPTION SYSTEM WITH ENHANCED SIGNAL

DETECTION FOR PROCESSING SUPPLEMENTAL

DATA

Parent Serial No:

09/933,206

Parent Filed:

August 20, 2001

Anticipated Classification						
of this Application:						
☐ Class ☐ Subclass						
Prior Application						

Examiner: Sherrie Y. Hsia

Art Unit: 2614

CONTINUATION APPLICATION TRANSMITTAL

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is a request for filing a continuation application pursuant to 35 U.S.C. § 120 and 37 C.F.R. § 1.53(b), of pending prior application:

> Serial No. 09/933,206 filed August 20, 2001, by In Hwan Choi, Young Mo Gu, Kyung Won Kang, and Kook Yeon Kwak (inventor(s) currently of record in prior application) for VSB Reception System With Enhanced Signal Detection For Processing Supplemental Data.

- 冈 Enclosed is a copy of the prior application, including the oath or declaration as originally 1. filed, or a replacement specification which does not add new matter.
- 2. \boxtimes The filing fee is calculated below:

		, C	ALCULA	TION OF FEES				k-	
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/S \$ ENTIT		\$ AMOUNT	\$ FEE	
Α	TOTAL CLAIMS FEE	1	-20	0	LG=\$18 SM=\$9	\$ 18	\$ 0	erson velletille Sensonider	
В	INDEPENDENT CLAIMS FEE*	1	-3	0	LG=\$86 SM=\$43	\$ 86	\$0		
С	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$0	
D	MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145							\$0	
E	BASIC FEE LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385							\$ 770	
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 770	
G	ASSIGNMENT RECORDING FEE \$40						\$ 40	\$0	
	*LIST INDEPENDENT CLAIMS [LIST OF INDEPENDENT CLAIMS]								

3.	M	credit any overpayment to Account No. <u>502290</u> .
4.	\boxtimes	A check in the amount of \$ 770 is enclosed.
5.		Cancel in this application original claim(s) 2-24 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
6.	\boxtimes	Amend the specification by inserting before the first line the sentence:
		This is a continuation of application Serial No. 09/933,206 filed August 20, 2001, which application is hereby incorporated by reference in its entirety
7a.	\boxtimes	New formal drawings are enclosed.
7b.	\boxtimes	Priority of application Serial Nos.:
		Korean Application Serial No. 2001-03304 filed January 19, 2001, is claimed under 35 U.S.C. § 119.
7c.		The certified copy of the priority application has been filed in prior application Serial No. 09/933,206, filed August 20, 2001.
8.	\boxtimes	The prior application is assigned of record to: LG Electronics Inc.
9.	\boxtimes	The power of attorney in the prior application is as listed on the attached copy of the declaration filed in the patent application.
	a. b. c. d.	 ☐ The power appears in the original papers in the prior application. ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed. ☐ Power of Attorney by Assignee is enclosed. ☐ Address all future communications to:
		Jonathan Y. Kang Lee, Hong, Degerman, Kang & Schmadeka 801 S. Figueroa Street, 14th Floor Los Angeles, CA 90017 Tel: (213) 623-2221 Fax:(213) 623-2211
10a.	\boxtimes	A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
10b.	\boxtimes	A separate check for \$_180_ is enclosed to cover additional claims added by the preliminary amendment.
11.		Inventor(s) or Assignee(s) is entitled to small entity status under 37 C.F.R. §§ 1.9 & 1.27.
12.		Information Disclosure Statement is enclosed.

Respectfully submitted, Lee, Hong, Degerman, Kang & Schmadeka

Date: March _____, 2004

Amit Sheth

Registration No. 50,176 Attorney for Applicant(s)

Customer # 035884

Lee, Hong, Degerman, Kang & Schmadeka 801 S. Figueroa Street, 14th Floor Los Angeles, CA 90017

Tel: (213) 623-2221 Fax:(213) 623-2211 Attorney Docket No: 2080-3021C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Hwa Serial No: Filed: For: VSB RI	on application of: In Choi, et al. Unassigned Unassigned ECEPTION SYSTEM WITH ENHANCED SIGNA CTION FOR PROCESSING SUPPLEMENTAL Io: 09/933,206	Anticipated Classification of this Application: Class Subclass Prior Application Examiner: Sherrie Y. Hsia Art Unit: 2614						
Parent Filed:	August 20, 2001							
	CERTIFICATE OF MAILING VIA U.S. "Express Mail" Mailing Label No. ER Date of Deposit: March _ I	R731428558US						
Mail Stop PATE Commissioner P. O. Box 1450 Alexandria, VA								
Pear Sir:								
l hereb	y certify that							
\boxtimes	A copy of a letter of transmittal of continuation a	application						
\boxtimes	Check in amount of \$_770_ as filing fee							
\boxtimes	Patent application (<u>34</u> page(s) of specification	on; 1 claim(s); 1 page(s) of abstract						
\boxtimes	Original declaration filed with the parent application							
\boxtimes	8 sheet(s) of informal formal drawing	gs						
\boxtimes	Original power of attorney by assignee and original	iginal power of attorney by assignee and original assignment						
	check in amount of \$ as assignment fee	•						
\boxtimes	Preliminary Amendment							
\boxtimes	Transmittal of preliminary amendment							
·	Check in amount of \$ as additional claim fee	·						
,' ⊠	Return postcard							
	osited with the United States Postal Service 'fficient postage under 37 C.F.R. § 1.10 on the da							
	Mail Stop PATENT APPLICATI Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450	ION .						
Date: March _		Amit Sheth						
_		Name of person mailing papers						
Customer # 035	J004	1. 18-H						
	2221	Signature						

Fax:(213) 623-2211

Attorney Docket: 2080-3021C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re continuation application of: In Hwan Choi, et al. Serial No: Unassigned Filed: Unassigned For: VSB RECEPTION SYSTEM WITH ENHANCED SIGNAL DETECTION FOR PROCESSING SUPPLEMENTAL DATA Parent Serial No: 09/933,206 Parent Filed: August 20, 2001 Commissioner for Patents										
). Box 1450 andria, VA 22313	3-1450								
Sir: Trar	nsmitted herewith	is a PRELIMINARY AI	ΜEI	NDMENT in the ab	ove-ider	ntified application	۱.			
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		(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMB PREVIOUSLY PAIE		(Col. 3) PRESENT EXTRA	LG/S \$ ENTIT			DD'L E DUE
	TOTAL CLAIMS FEE	30	-	20		10	LG=\$18 SM=\$9	\$18	\$	180
	INDEPENDENT CLAIMS FEE	2	-	3		0	LG=\$86 SM=\$43	\$86	\$	0
:	FIRST PRESENTATION	N OF MULTIPLE DEPENDENT	CLAI	MS			NTITY FEE		\$	0
				1		mitted, erman, Kang & S	chmade	ka		
Date	e: March, 20	004		By: //mwc/	eth	· · ·	······		-	
Cust					tion No.					
Attorney for Applicant(s) Lee, Hong, Degerman, Kang & Schmadeka 801 S. Figueroa Street, 14th Floor Los Angeles, CA 90017 Tel: (213) 623-2221										